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Paul J White National Renewable Energy Laboratory 1617 Cole Boulevard Golden, CO 80401 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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| prend | CZ. Thaill | | (Signature) |
| March 5 | , |]] | (Date) |
| ITOR | ATTORNEY DOCKET NO. | CONFIR | MATION NO. |

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/088,760 03/21/2002 Douglas L. Schulz NREL 98-34CIP 8797

TITLE OF INVENTION: DIRECT PRINTING OF THIN-FILM CONDUCTORS USING METAL-CHELATE INKS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|--------------|-------------------------------------|---|--|------------|
| nonprovisional | YES | \$665 | \$0 | \$665 | 05/10/2004 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | ٦ | |
| TALBOT, | BRIAN K | 1762 | 427-123000 | _ . | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | orrespondence age firm age age atto | or printing on the patent front pages of up to 3 registered patent ats OR, alternatively, (2) the name (having as a member a registerent) and the names of up to 2 regimeys or agents. If no name is list be printed. | attorneys or 1 Pau e of a single d attorney or 2 | l J. White |

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| Please check the appropriate assignee category or categories | (will not be printed on the patent); | 🗖 individual | Corporation or other private group of | entity 🚨 government |
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